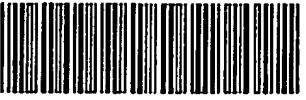


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|---|--|--|--|-----------------|---------------|
| Search Notes | | | | Application No. | Applicant(s) |
|  | | | | 09/700,712 | CARLIN ET AL. |
| | | | | Examiner | Art Unit |
| | | | | S. Devi, Ph.D. | 1645 |

| SEARCHED | | | |
|-----------------|-------------------------------|-----------|----------|
| Class | Subclass | Date | Examiner |
| 435 | 69.3; 69.7 471; 476 462 | 9/16/2004 | SD |
| 424 | 93.4 184.1 | 9/16/2004 | SD |
| 424 | 200.1 | 9/16/2004 | SD |
| 424 | 261.1 | 9/16/2004 | SD |
| 424 | 234.1 | 9/16/2004 | SD |
| Updated | June 05 | SD | |
| Updated | Sept. 06 | SD | |
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| INTERFERENCE SEARCHED | | | |
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| Class | Subclass | Date | Examiner |
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| SEARCH NOTES (INCLUDING SEARCH STRATEGY) | | |
|--|-----------|------|
| | DATE | EXMR |
| BIOTECH-STIC: Text search Sequence search - SEQ ID NO: 1 Inventors' name search | 8/2/2004 | SD |
| DIALOG, STN, WEST & Sequence databases | | |
| PALM: Priority Inventors - ODP Biotech. Info. | 9/16/2004 | SD |
| Updated SEQ ID No. 1 - new search. Sequence search report enclosed. Text search: thymo adj A same cholera See search history print-out. EPO, JPO, DERWENT, US Patents, US OCR, US PQ, PUB | June 05 | SD |
| Updated | Aug 06 | SD |
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